

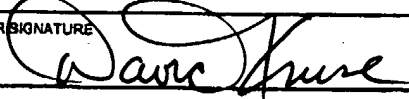
Substitute for form 1449/PTO		U.S. Patent and Trademark Office U.S. Department of Commerce		COMPLETE IF KNOWN	
INFORMATION DISCLOSURE CITATION (use as many sheets as necessary)				Application Number	09/830,194
				35 U.S.C. § 371 Date	April 23, 2001
				First Named Inventor	Timothy P. Croughan
				Art Unit	1638
				Examiner Name	Kruse, David H.
Sheet	1	of	1	Attorney Docket No.	98A9-US Croughan

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U.S. PATENT DOCUMENTS						
Exam. Initial	Document No.	Date	Name	Class	Subcl.	File Date

FOREIGN PATENT DOCUMENTS				
Exam. Initial	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ?
	Country Code / Number / Kind			
OK	EP / 0 364 580 / application	04-25-1990	Terakawa et al.	N/A

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	

EXAMINER SIGNATURE 	DATE CONSIDERED 5 August 2004
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Att'y Docket No.

98A9-US Croughan

Serial No.

09/830,194

Inventor:

Timothy P. Croughan

35 U.S.C. § 371 Date:

April 23, 2001

Group Art Unit:

1761/638

INFORMATION DISCLOSURE CITATION

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	5,773,703	6/98	Croughan	800	235	—
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Timothy P. Croughan
April 23, 2001**INFORMATION DISCLOSURE CITATION**
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	0 154 204	9/85	EP			
	00 / 27182	5/00	WO			
	00 / 26390	5/00	WO			
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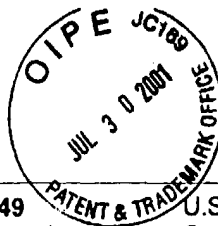
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Atty Docket No.

Serial No.

Inventor:

35 U.S.C. § 371 Date:

Group Art Unit:

9849 US Croughan

09/830,494

Timothy P. Croughan

April 23, 2001

1781/638

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INFORMATION DISCLOSURE CITATION (use Several Sheets if Necessary)		RECEIVED AUG 10 2001

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CERTIFICATE

I hereby certify that this Information Disclosure Citation and copies of the cited references are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Box Non-Fee Amendment, Washington, D.C. 20231 on July 23, 2001.

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July 23, 2001

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